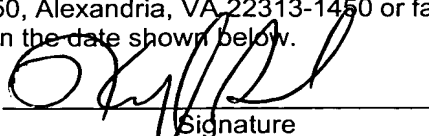


1FW

Receipt

CERTIFICATION OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

  
Signature

November 17, 2006  
Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applic. No. : 10/576,618 Confirmation No: 4328  
Applicant : Ronny Schulz et al.  
Filed : April 21, 2006  
Art Unit : 3661  
Title : Process and Bioreactor for the Cultivation and Stimulation of  
Three-Dimensional, Vitally and Mechanically Resistant Cell-  
Transplants  
Docket No. : KUK-06101  
Customer No. : 24131

**REQUEST FOR FILING RECEIPT CORRECTION**

Commissioner for Patents,  
Alexandria, VA 22313-14150

Sir:

Undersigned counsel has received the Filing Receipt for the above-identified application.

However, the foreign application information was omitted and should be as follows:

**FED REP GERMANY**

**10349484.7**

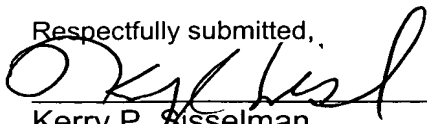
**October 21, 2003**

The title was listed incorrectly and should be as follows:

**Process and Bioreactor for the Cultivation and Stimulation of Three-Dimensional, Vitally and Mechanically Resistant Cell-Transplants**

It is respectfully requested that the Patent Office Records be changed and that a new Filing Receipt be issued, so that the printed patent will show the correct title and foreign application information.

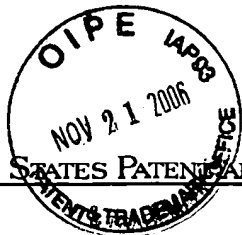
Respectfully submitted,

  
Kerry P. Bisselman  
Reg. No. 37,237

Enclosed: Copy of the Filing Receipt  
Copy of the Application Data Sheet

/mjb

Lerner Greenberg Sterner LLP  
Post Office Box 2480  
Hollywood, FL 33022-2480  
Tel: 954.925.1100 Fax: 954.925.1101

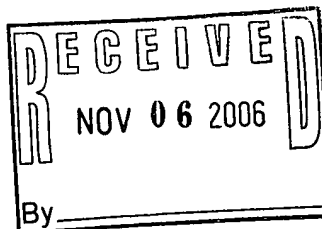


## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/576,618	04/21/2006	3661	3000	KUK06101	12	62	2

24131  
 LERNER GREENBERG STEMER LLP  
 P O BOX 2480  
 HOLLYWOOD, FL 33022-2480



CONFIRMATION NO. 4328

## FILING RECEIPT



\*OC000000021003575\*

Date Mailed: 10/27/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. **If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).**

## Applicant(s)

Ronny Schulz, Leipzig, GERMANY;  
 Augustinus Bader, Leipzig, GERMANY;

**Power of Attorney:** The patent practitioners associated with Customer Number 24131.

## Domestic Priority data as claimed by applicant

This application is a 371 of PCT/EP04/11788 10/19/2004

## Foreign Applications

If Required, Foreign Filing License Granted: 10/26/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/576,618**

Projected Publication Date: 02/01/2007

Non-Publication Request: No

Early Publication Request: No

## Title

Method and bioreactor for the cultivation and stimulation of three-dimensional, vitally and mechanically resistant cell transplants

**Preliminary Class**

701

**PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES**

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

---

**LICENSE FOR FOREIGN FILING UNDER  
Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

**GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

**NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).



## Application Data Sheet

### **Application Information**

Application Type:: Regular  
Subject Matter:: Utility  
Title:: Process and Bioreactor for the Cultivation and Stimulation of Three-dimensional, Vitrally and Mechanically Resistant Cell-Transplants  
Attorney Docket Number:: KUK-06101  
Request for Early Publication:: No  
Request for Non-Publication:: No  
Suggested Drawing Figure::  
Total Drawing Sheets:: 12  
Small Entity:: No  
Petition included:: No  
Secrecy Order in Patent Appl.?:: No

### **Applicant Information**

Applicant Authority Type:: **Inventor**  
Primary Citizenship Country:: Germany  
Status:: Full Capacity  
Given Name:: Ronny  
Family Name:: Schulz  
City of Residence:: Leipzig  
Country of Residence:: Germany  
Street of mailing address:: Ernst-Toller-Strasse 5  
City of mailing address:: Leipzig  
Country of mailing address:: Germany  
Postal or Zip Code of mailing address:: D-04289

Applicant Authority Type:: **Inventor**  
 Primary Citizenship Country:: Germany  
 Status:: Full Capacity  
 Given Name:: Augustinus  
 Family Name:: Bader  
 City of Residence:: Leipzig  
 Country of Residence:: Germany  
 Street of mailing address:: Paul-Flechsigg-Strasse 27  
 City of mailing address:: Leipzig  
 Country of mailing address:: Germany  
 Postal or Zip Code of mailing address:: D-04289

### Correspondence Information

Correspondence Customer Number:: 24131  
 Phone number:: 954-925-1100  
 Fax Number:: 954-925-1101  
 E-mail address:: patents@patentusa.com

Representative Customer Number::	24131
----------------------------------	-------

### Domestic Priority Information

Application:	Continuity Type::	Parent Application::	Parent Filing Date::
This application	National Stage of	PCT/EP2004/011788	10/19/04

### Foreign Priority Information

Country::	Application number::	Filing Date::	Priority Claimed::
DE	103 49 484.7	10/21/03	Yes

**Assignee Information**

Assignee name::

Universität Leipzig